| SI. No. | State | Released Amount (Rs. in Crores) |
|---|---|---|
| 25. | Tripura | 2.67 |
| 26. | Uttaranchal | 18.5 |
| 27. | UP. | 30.12 |
| 28. | West Bengal | 19.02 |
| | TOTAL | 425.94 |

**Use of LPG for generating Power by NTPC**

1845. SHRI RAM JETHMALANI:

SHRI RAJIV RANJAN SINGH 'LALAN:

Will the Mmister of POWER be pleased to state:

(a) whether it is a fact that National Thermal Power Corporation is generating power by using LPG as fuel;

(b) if so, the amount of electricity produced through LPG by the Corporation in 1999-2000,2000-2001 and 2001-2002;

(c) the average production cost of the power so generated; and

(d) how much the production cost is in excess to that of power generated through coal ?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI MATIJAYAWANTIMEHTA ): (a) No, Sir. However, National Thermal Power Corporation (NTPC) is producing power by using Natural Gas.

(b) Details of power produced by use of Natural Gas during last three years by various gas based power stations of NTPC are as under :

| GAS POWER STATIONS | GENERATION (MUlion Units) | | |
|---|---|---|---|
| | 1999-2000 | 2000-2001 | 2001-2002 |
| Anta(413MW) | 3179.73 | 2875.67 | 306025 |
| Auraiya (652 MW) | 5077.92 | 468521 | 468423 |
| Dadri(817MW) | 5116.17 | 5639.90 | 5730.05 |
| Kawas(645MW) | 4776.87 | 4696.61 | 3753.84 |
| Gandhar(648MW) | 2281.70 | 2790.51 | 3614.49 |
| Faridabad(430MW) | 1066.36 | 229026 | 2860.68 |

†Original notice of the question was received in Hindi.

(c) Station-wise average cost of power generated is as under :

| GAS POWER STATIONS | Paise/Kilo Watt hour (10 ivh) | | |
|---|---|---|---|
| | 1999-2000 | 2000-2001 | 2001-2002 |
| Anta(413MW) | 136.83 | 132.82 | 135.99 |
| Auraiya(652MW) | 160.60 | 174.15 | 164.12 |
| Dadri(817MW) | 151.85 | 183.14 | 193.86 |
| Kawas(645MW) | 237.50 | 31022 | 319.64 |
| Gandhar(648MW) | 323.73 | 333.95 | 222.09 |
| Faridabad (430 MW) | 250.40 | 220.95 | 263.75 |

(d) Average cost of the power generated with reference to coal and gas based stations is as under :

| STATIONS | Paise/Kilo Watt Hour (Kwh) | | |
|---|---|---|---|
| | 1999-2000 | 2000-2001 | 2001-2002 |
| Gas Based Stations | 193.15 | 223.08 | 201.12 ' |
| Coal Based Stations | 131.67 | 135.05 | 12626 |

Shifting Burden of Power Generation from Thermal Plants to Nuclear Plants

846. SHRI SURESH PACHOURI:
SHRI SANTOSH BAGRODIA:

Will the Minister of POWER be pleased to state :

(a) whether Government is looking to shift the burden of Power Generation from Thermal Plants to Nuclear Plants;

(b) if so, how Government intend to create a balance of power generation between the two;

(c) whether Government realize that both thermal and nuclear plants are dependent on expendable resources; and

(d) whether any new proposals have been taken into account in the Tenth Five Year Plan to research and find new power generation resources ?